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Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 0808.72992

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION (15 33) OF 3 (1.5)	
		ITERNATIONAL FILING DATE ovember 2003 (05.11.03)	PRIORITY DATE CLAIMED 5 November 2002 (5.11.02)	
TITLE OF INVENTION INFORMATION PROCESSING SYSTEMS CONFIGURED AND MANIPULATED UNDER AN APPLICATION FRAMEWORK				
APPLICANT(S) FOR DO/EO/US				
Dietrich WOLF Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. 🗹	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. 🗀	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. 🖳	The US has been elected (Article 31).			
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. s attached hereto (required only if not communicated by the International Bureau).			
	b. has been communicated by the International Bureau.			
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. is attached hereto.			
	b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).			
	b. have been communicated by the International Bureau.			
	c. have not been made; however, the time limit for making such amendments has NOT expired.			
	d. have not been made and will not be made.			
в. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
э. 🗀	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10. 🗾	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11 to 20 below concern document(s) or information included:				
11.	An Information Disclosure Statement under 3	7 CFR 1.97 and 1.98.	:	
12.	An assignment document for recording. A sep	parate cover sheet in compliance with	n 37 CFR 3.28 and 3.31 is included.	
13. 🔲	A preliminary amendment.			
14.	An Application Data Sheet under 37 CFR 1.76.			
15.	A substitute specification.			
16.	A power of attorney and/or change of address letter.			
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
20.	Other items or information: 4 sheets of formal drawings			
s collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete				

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Comm. for Patents, P.O.

Box 1450, Alexandria, VA 22313-1450 on this date.

05/04/05

Date Express Mail No. EL965132711US

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 153399 PCT/EP2003/012351 0808.72992 The following fees have been submitted CALCULATIONS PTO USE ONLY 21. Basic national fee......\$300 300.00 Examination fee 22. 🔽 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of 200.00 PCT Article 33(1)-(4)......\$100 23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... 500.00 International Search Report prepared and provided to the Office..... All other situations......\$500 1,000.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. RATE **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) 0 - 100 = /50 a x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$ 130.00 claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ x \$50 \$ 0 Total claims 6 - 20 = 0 x \$200 - 3 = \$ Independent claims O n 3 + MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 360.00 TOTAL OF ABOVE CALCULATIONS = 1,490.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 1,490.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). 1,490.00 TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 1,490.00 Amount to be \$ refunded: Amount to be \$ charged: a. 🔽 1,490.00 to cover the above fees is enclosed. A check in the amount of \$_ to cover the above fees. in the amount of \$ ___ Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit c. 🔽 Account No. 07-2069 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Patrick G. Burns, Esq. GREER, BURNS & CRAIN, LTD. Patrick G. Burns 300 S. Wacker Drive, Suite 2500 NAME Chicago, Illinois 60606 29,367 Phone: (312) 360-0080 REGISTRATION NUMBER